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cont

determines, as the display characteristics, a relationship between a signal representative of a white image and a color of an image displayed on said display unit in accordance with the signal. In such a display characteristics recognition apparatus according to the present invention, it is preferable that said display unit is selectively set up to any one of a plurality of display characteristics, and said display characteristics identification means determines display characteristics to which said display unit is now set up.--

Please REPLACE the paragraph beginning at page 23, line 10, with the following:

A3

--The axis of abscissas and the axis of ordinates denote a so-called xy chromaticity value in which CIE XYZ value (X, Y, Z) is normalized with relational expressions of $x = X/(X + Y + Z)$, $y = Y/(X + Y + Z)$. In a case where lightness is not considered, one point on the chromaticity diagram denotes one color. A triangular domain 10 shown in the chromaticity diagram is an area of colors which can be reproduced by a display. Tops of the triangle denote colors displayed by a display in the event that RGB values entered to the display are (0, 0, 255), (0, 255, 0), (255, 0, 0), respectively). A wide region 20 covering the triangular domain 10 is an area of colors which can be perceived by a human.--

Please REPLACE the paragraph beginning at page 38, line 12, with the following:

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--As an input way of a color name, there is considered a method of entering an arbitrary color name by a user through a keyboard. In this case, there is prepared a dictionary indicative of a correspondence between the respective colors represented by the various color names and the categorical colors of the eleven colors. Thus, when the user enters any color name, the entered color name is rounded into any one of the categorical colors of the eleven colors, and it is understood that the one categorical color is selected. Further, there is considered an alternative method in which a series of color charts is displayed in such a manner that a series of colors across the adjacent two categorical areas is displayed, and a color chart corresponding to the boundary of the adjacent two categorical areas is selected.--

Please REPLACE the paragraph beginning at page 39, line 3, with the following:

A5

--Fig. 9 shows five color charts 80, 81, 82, 83 and 84. Display colors of these five color charts 80, 81, 82, 83 and 84 are a series of colors from green to blue. Here, it is assumed that